

North America Chillers Market Size, Share & Trends Analysis Report By Product (Water Cooled, Air Cooled), By Application (Commercial, Industrial, Residential), By Region, And Segment Forecasts, 2025 - 2033

<https://marketpublishers.com/r/NBA5D8ECF1B4EN.html>

Date: November 2025

Pages: 100

Price: US\$ 4,950.00 (Single User License)

ID: NBA5D8ECF1B4EN

Abstracts

The North America chillers market size was estimated at USD 1,106.4 million in 2024 and is projected to reach USD 2,040.9 million by 2033, growing at a CAGR of 6.2% from 2025 to 2033. The market is primarily driven by the growing demand for energy-efficient cooling solutions across commercial and industrial sectors.

As industries focus on sustainability, advanced chiller systems with low environmental impact are gaining popularity. Moreover, the increasing adoption of HVAC systems in residential and commercial buildings further fuels market growth. Another key factor driving the market is the growing demand for temperature-controlled environments in data centers, pharmaceuticals, and manufacturing facilities. The rise in industries that rely on precise climate control, such as food processing and healthcare, is creating a sustained demand for high-performance chillers. The development of smart chiller technologies with remote monitoring and predictive maintenance capabilities is also fostering market growth. This trend aligns with the broader digitalization efforts in industries to enhance operational efficiency.

North America Chillers Market Report Segmentation

This report forecasts revenue growth at country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the North America chillers report based on product, application, and country.

Product Outlook (Volume, Units; Revenue, USD Million, 2021 - 2033)

Water Cooled

Screw Chillers

Screw Chillers, By Type

Inverter Screw Chillers, By Capacity

- oO201kW

- 201-350kW

- 351-500kW

- 501-700kW

- 701-900kW

- 901-1200kW

- 1201-1500kW

- 1501kW-3000kW

- 3001kW-5000kW

- Above 5001kW

Standard Screw Chillers, By Capacity

- oO201kW

- 201-350kW

- 351-500kW

- 501-700kW

701-900kW

901-1200kW

1201-1500kW

1501kW-3000kW

3001kW-5000kW

Above 5001kW

Scroll Chillers

Scroll Chillers, By Type

Inverter Scroll Chillers, By Capacity

oO201kW

201-350kW

351-500kW

501-700kW

701-900kW

901-1200kW

1201-1500kW

1501kW-3000kW

3001kW-5000kW

Above 5001kW

Standard Scroll Chillers, By Capacity

oO201kW

201-350kW

351-500kW

501-700kW

701-900kW

901-1200kW

1201-1500kW

1501kW-3000kW

3001kW-5000kW

Above 5001kW

Centrifugal Chillers, By Capacity

oO201kW

201-350kW

351-500kW

501-700kW

701-900kW

901-1200kW

1201-1500kW

1501kW-3000kW

3001kW-5000kW

Above 5001kW

Air Cooled

Screw Chillers

Screw Chillers, By Type

Inverter Screw Chillers, By Capacity

oO201kW

201-350kW

351-500kW

501-700kW

701-900kW

901-1200kW

1201-1500kW

1501kW-3000kW

3001kW-5000kW

Above 5001kW

Standard Screw Chillers, By Capacity

oO201kW

201-350kW

351-500kW

501-700kW

701-900kW

901-1200kW

1201-1500kW

1501kW-3000kW

3001kW-5000kW

Above 5001kW

Scroll Chillers

Scroll Chillers, By Type

Inverter Scroll Chillers, By Capacity

oO201kW

201-350kW

351-500kW

501-700kW

701-900kW

901-1200kW

1201-1500kW

1501kW-3000kW

3001kW-5000kW

Above 5001kW

Standard Scroll Chillers, By Capacity

oO201kW

201-350kW

351-500kW

501-700kW

701-900kW

901-1200kW

1201-1500kW

1501kW-3000kW

3001kW-5000kW

Above 5001kW

Centrifugal Chillers, By Capacity

oO201kW

201-350kW

351-500kW

501-700kW

701-900kW

901-1200kW

1201-1500kW

1501kW-3000kW

3001kW-5000kW

Above 5001kW

Application Outlook (Volume, Units; Revenue, USD Million, 2021 - 2033)

Commercial

Corporate Offices

Data Centers

Public Buildings

Mercantile & Service

Healthcare

Others

Industrial

Chemicals and Petrochemicals

Food & Beverage

Metal Manufacturing & Machining

Medical & Pharmaceutical

Plastics

Others

Residential

Country Outlook (Volume, Units; Revenue, USD Million, 2021 - 2033)

U.S.

Canada

Mexico

Contents

CHAPTER 1. METHODOLOGY AND SCOPE

- 1.1. Market Segmentation & Scope
- 1.2. Market Definition
- 1.3. Information Procurement
 - 1.3.1. Purchased Database
 - 1.3.2. GVR's Internal Database
 - 1.3.3. Secondary Sources & Third-Party Perspectives
 - 1.3.4. Primary Research
- 1.4. Information Analysis
 - 1.4.1. Data Analysis Models
- 1.5. Market Formulation & Data Visualization
- 1.6. Data Validation & Publishing

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Market Snapshot
- 2.2. Segment Snapshot
- 2.3. Competitive Landscape Snapshot

CHAPTER 3. NORTH AMERICA CHILLERS MARKET VARIABLES, TRENDS & SCOPE

- 3.1. Market Lineage Outlook
- 3.2. Concentration & Growth Prospect Mapping
- 3.3. Industry Value Chain Analysis
- 3.4. Regulatory Framework
- 3.5. Market Dynamics
 - 3.5.1. Market Driver Analysis
 - 3.5.2. Market Restraint Analysis
 - 3.5.3. Market Challenge Analysis
 - 3.5.4. Market Opportunity Analysis
- 3.6. Industry Analysis Tools
 - 3.6.1. Porter's Five Forces Analysis
 - 3.6.2. Macro-environmental Analysis
- 3.7. Economic Mega Trend Analysis

CHAPTER 4. NORTH AMERICA CHILLERS MARKET: PRODUCT ESTIMATES & TREND ANALYSIS

4.1. Product Movement Analysis & Market Share, 2024 & 2033

4.2. North America Chillers Market Estimates & Forecast, By Product, 2021 to 2033 (USD Million, Units)

4.3. Water Cooled

4.3.1. Market estimates and forecasts, 2021 - 2033 (USD Million, Units)

4.3.1.1. Screw Chillers

4.3.1.1.1. Market estimates and forecasts, 2021 - 2033 (USD Million, Units)

4.3.1.1.2. Inverter Screw Chillers

4.3.1.1.2.1. Market estimates and forecasts, 2021 - 2033 (USD Million, Units)

4.3.1.1.2.2.

List Of Tables

LIST OF TABLES

Table 1 North America chillers estimates and forecasts by product, 2021 - 2033 (USD Million, Units)

Table 2 North America chillers estimates and forecasts by application, 2021 - 2033 (USD Million, Units)

Table 3 North America chillers estimates and forecasts by region, 2021 - 2033 (USD Million, Units)

Table 4 North America chillers estimates and forecasts by product, 2021 - 2033 (USD Million, Units)

Table 5 North America chillers estimates and forecasts by application, 2021 - 2033 (USD Million, Units)

Table 6 U.S. chillers estimates and forecasts by product, 2021 - 2033 (USD Million, Units)

Table 7 U.S. chillers estimates and forecasts by application, 2021 - 2033 (USD Million, Units)

Table 8 Canada chillers estimates and forecasts by product, 2021 - 2033 (USD Million, Units)

Table 9 Canada chillers estimates and forecasts by application, 2021 - 2033 (USD Million, Units)

Table 10 Mexico chillers estimates and forecasts by product, 2021 - 2033 (USD Million, Units)

Table 11 Mexico chillers estimates and forecasts by application, 2021 - 2033 (USD Million, Units)

Table 12 Recent Developments & Impact Analysis, By Key Market Participants

Table 13 Company Market Share, 2024

Table 14 Company Heat Map Analysis, 2024

List Of Figures

LIST OF FIGURES

- Fig. 1 Market Segmentation & Scope
- Fig. 2 Information Procurement
- Fig. 3 Data Analysis Models
- Fig. 4 Market Formulation And Validation
- Fig. 5 Data Validating & Publishing
- Fig. 6 Market Snapshot
- Fig. 7 Product Segment Snapshot
- Fig. 8 Application Segment Snapshot
- Fig. 9 Competitive Landscape Snapshot
- Fig. 10 North America Chillers Market Value, 2024 (USD Million, Units)
- Fig. 11 Market Concentration & Growth Prospect Mapping
- Fig. 12 Value Chain Analysis
- Fig. 13 North America Chillers Market: PORTER's Analysis
- Fig. 14 North America Chillers Market: PESTEL Analysis
- Fig. 15 North America Chillers Market, By Product: Key Takeaways
- Fig. 16 North America Chillers Market: Product Movement Analysis & Market Share, 2024 & 2033
- Fig. 17 North America Chillers Market Estimates And Forecasts, By Water Cooled, 2021 - 2033 (USD Million, Units)
- Fig. 18 North America Water Cooled Chillers Market Estimates And Forecasts, By Screw Chillers, 2021 - 2033 (USD Million, Units)
- Fig. 19 North America Water Cooled Chillers Market Estimates And Forecasts, By Screw Chillers, By Inverter Screw Chillers, 2021 - 2033 (USD Million, Units)
- Fig. 20 North America Water Cooled Chillers Market Estimates And Forecasts, By Screw Chillers, By Inverter Screw Chillers, By Capacity, 2021 - 2033 (USD Million, Units)
- Fig. 21 North America Water Cooled Chillers Market Estimates And Forecasts, By Screw Chillers, By Standard Screw Chillers, 2021 - 2033 (USD Million, Units)
- Fig. 22 North America Water Cooled Chillers Market Estimates And Forecasts, By Screw Chillers, By Standard Screw Chillers, By Capacity, 2021 - 2033 (USD Million, Units)
- Fig. 23 North America Water Cooled Chillers Market Estimates And Forecasts, By Scroll Chillers, 2021 - 2033 (USD Million, Units)
- Fig. 24 North America Water Cooled Chillers Market Estimates And Forecasts, By Scroll

Chillers, By Inverter Scroll Chillers, 2021 - 2033 (USD Million, Units)

Fig. 25 North America Water Cooled Chillers Market Estimates And Forecasts, By Scroll Chillers, By Inverter Scroll Chillers, By Capacity 2021 - 2033 (USD Million, Units)

Fig. 26 North America Water Cooled Chillers Market Estimates And Forecasts, By Scroll Chillers, By Standard Scroll Chillers, 2021 - 2033 (USD Million, Units)

Fig. 27 North America Water Cooled Chillers Market Estimates And Forecasts, By Scroll Chillers, By Standard Scroll Chillers, By Capacity 2021 - 2033 (USD Million, Units)

Fig. 28 North America Water Cooled Chillers Market Estimates And Forecasts, By Centrifugal Chillers, 2021 - 2033 (USD Million, Units)

Fig. 29 North America Water Cooled Chillers Market Estimates And Forecasts, By Centrifugal Chillers, By Capacity, 2021 - 2033 (USD Million, Units)

Fig. 30 North America Chillers Market Estimates And Forecasts, By Air Cooled, 2021 - 2033 (USD Million, Units)

Fig. 31 North America Air Cooled Chillers Market Estimates And Forecasts, By Screw Chillers, 2021 - 2033 (USD Million, Units)

Fig. 32 North America Air Cooled Chillers Market Estimates And Forecasts, By Screw Chillers, By Inverter Screw Chillers, 2021 - 2033 (USD Million, Units)

Fig. 33 North America Air Cooled Chillers Market Estimates And Forecasts, By Screw Chillers, By Inverter Screw Chillers, By Capacity, 2021 - 2033 (USD Million, Units)

Fig. 34 North America Air Cooled Chillers Market Estimates And Forecasts, By Screw Chillers, By Standard Screw Chillers, 2021 - 2033 (USD Million, Units)

Fig. 35 North America Air Cooled Chillers Market Estimates And Forecasts, By Screw Chillers, By Standard Screw Chillers, By Capacity, 2021 - 2033 (USD Million, Units)

Fig. 36 North America Air Cooled Chillers Market Estimates And Forecasts, By Scroll Chillers, 2021 - 2033 (USD Million, Units)

Fig. 37 North America Air Cooled Chillers Market Estimates And Forecasts, By Scroll Chillers, By Inverter Scroll Chillers, 2021 - 2033 (USD Million, Units)

Fig. 38 North America Air Cooled Chillers Market Estimates And Forecasts, By Scroll Chillers, By Inverter Scroll Chillers, By Capacity 2021 - 2033 (USD Million, Units)

Fig. 39 North America Air Cooled Chillers Market Estimates And Forecasts, By Scroll Chillers, By Standard Scroll Chillers, 2021 - 2033 (USD Million, Units)

Fig. 40 North America Air Cooled Chillers Market Estimates And Forecasts, By Scroll Chillers, By Standard Scroll Chillers, By Capacity 2021 - 2033 (USD Million, Units)

Fig. 41 North America Air Cooled Chillers Market Estimates And Forecasts, By Centrifugal Chillers, 2021 - 2033 (USD Million, Units)

Fig. 42 North America Air Cooled Chillers Market Estimates And Forecasts, By Centrifugal Chillers, By Capacity, 2021 - 2033 (USD Million, Units)

Fig. 43 North America Chillers Market, By Application: Key Takeaways

Fig. 44 North America Chillers Market: Application Movement Analysis & Market Share,

2024 & 2033

Fig. 45 North America Chillers Market Estimates And Forecasts, In Commercial, 2021 - 2033 (USD Million, Units)

Fig. 46 North America Commercial Chillers Market Estimates And Forecasts, In Corporate Offices, 2021 - 2033 (USD Million, Units)

Fig. 47 North America Commercial Chillers Market Estimates And Forecasts, In Data Centers, 2021 - 2033 (USD Million, Units)

Fig. 48 North America Commercial Chillers Market Estimates And Forecasts, In Public Buildings, 2021 - 2033 (USD Million, Units)

Fig. 49 North America Commercial Chillers Market Estimates And Forecasts, In Mercantile & Service, 2021 - 2033 (USD Million, Units)

Fig. 50 North America Commercial Chillers Market Estimates And Forecasts, In Healthcare, 2021 - 2033 (USD Million, Units)

Fig. 51 North America Commercial Chillers Market Estimates And Forecasts, In Others, 2021 - 2033 (USD Million, Units)

Fig. 52 North America Chillers Market Estimates And Forecasts, In Industrial, 2021 - 2033 (USD Million, Units)

Fig. 53 North America Industrial Chillers Market Estimates And Forecasts, In Chemicals and Petrochemicals, 2021 - 2033 (USD Million, Units)

Fig. 54 North America Industrial Chillers Market Estimates And Forecasts, In Food & Beverage, 2021 - 2033 (USD Million, Units)

Fig. 55 North America Industrial Chillers Market Estimates And Forecasts, In Metal Manufacturing & Machining, 2021 - 2033 (USD Million, Units)

Fig. 56 North America Industrial Chillers Market Estimates And Forecasts, In Medical & Pharmaceutical, 2021 - 2033 (USD Million, Units)

Fig. 57 North America Industrial Chillers Market Estimates And Forecasts, In Plastics, 2021 - 2033 (USD Million, Units)

Fig. 58 North America Industrial Chillers Market Estimates And Forecasts, In Others, 2021 - 2033 (USD Million, Units)

Fig. 59 North America Chillers Market Estimates And Forecasts, In Residential, 2021 - 2033 (USD Million, Units)

Fig. 60 North America Chillers Market Revenue, By Region, 2024 & 2033, (USD Million, Units)

Fig. 61 Region Marketplace: Key Takeaways

Fig. 62 U.S. Chillers Market Estimates & Forecasts, 2021 - 2033 (USD Million, Units)

Fig. 63 U.S. Chillers Market Estimates & Forecasts, by Product, 2021 - 2033 (USD Million, Units)

Fig. 64 U.S. Chillers Market Estimates & Forecasts, by Application, 2021 - 2033 (USD Million, Units)

Fig. 65 Canada Chillers Market Estimates & Forecasts, 2021 - 2033 (USD Million, Units)

Fig. 66 Canada Chillers Market Estimates & Forecasts, by Product, 2021 - 2033 (USD Million, Units)

Fig. 67 Canada Chillers Market Estimates & Forecasts, by Application, 2021 - 2033 (USD Million, Units)

Fig. 68 Mexico Chillers Market Estimates & Forecasts, 2021 - 2033 (USD Million, Units)

Fig. 69 Mexico Chillers Market Estimates & Forecasts, by Product, 2021 - 2033 (USD Million, Units)

Fig. 70 Mexico Chillers Market Estimates & Forecasts, by Application, 2021 - 2033 (USD Million, Units)

Fig. 71 Key Company/Competition Categorization

Fig. 72 Competitive Dashboard Analysis

Fig. 73 Company Market Positioning

Fig. 74 Company Market Share Analysis, 2024

Fig. 75 Strategic Framework

I would like to order

Product name: North America Chillers Market Size, Share & Trends Analysis Report By Product (Water Cooled, Air Cooled), By Application (Commercial, Industrial, Residential), By Region, And Segment Forecasts, 2025 - 2033

Product link: <https://marketpublishers.com/r/NBA5D8ECF1B4EN.html>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/NBA5D8ECF1B4EN.html>